

ICPSR
Inter-university Consortium for
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Census Tract-Level Data, 1960

United States Department of Commerce
Bureau of the Census

ICPSR 7552

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United States Bureau of the Census

ICPSR 7552

CENSUS TRACT LEVEL DATA, 1960

(ICPSR 7552)

Principal Investigator

The United States Bureau of the Census

Inter-university Consortium for Political and Social Research
P.O. Box 1248
Ann Arbor, Michigan 48106

ICPSR Edition

ACKNOWLEDGMENT OF ASSISTANCE

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STUDY DESCRIPTION

Contained in this dataset are selected variables at the tract level from the 1960 Censuses of Population and Housing, including information on education, residence, income, employment, housing status and value, and place of work. The data were obtained from DUALabs, Inc., and can be supplied only in the form of logical records on magnetic tape.

PROCESSING INFORMATION

These data and documentation are distributed in the form received by the ICPSR from the original investigator, thus the ICPSR can take no responsibility for the technical condition of the data or for the accuracy of the codebook.

August 1971

Technical Document No. 1260-7

1960 censuses of Population and Housing
Census Tract Summary Tape (Complete Count and Sample)

(Description of file contents and technical conventions)

File Title

Complete Count and Sample Summaries for 1960 Census Tracts
(and 1960 split tracts)

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Documentation prepared for:

Date:

Brief Description of Type
of Tape Copy Prepared For
User and Areas Covered:

DUALabs - Suite 900
1601 North Kent Street
Rosslyn, Virginia 22209

Introduction

The 1960 Census Tract Summary File was created by merging the Census Bureau's 1960 3- and 8-block matrix tally tapes. The original 3-block file contains tract tallies derived from 100-percent questionnaire items. The 8-block tape contains tract data based on sample questionnaire items. Table 1 on the following page indicates the sampling fraction for each of the 63 tables contained in the data record. Note that some tables are repeated on both a complete-count and sample basis. Totals for these "duplicate" tallies will not necessarily agree.

Census Bureau source documents describing the original 3- and 8-block tapes may be obtained for the cost of reproduction by writing to the Central Users' Service, Bureau of the Census, Washington D.C. 20535. Refer to 1960 Decennial Operations Division Technical Memoranda 20B (3-Block Matrix) and 29T (8-Block Matrix).

Table 1: Sampling Fraction and Table Number - 1960 Census Tract Summary Tape

Table Number	Sampling Fraction			
	100	25	20	5
1	X			
2	X			
3	X			
4	X			
5	X			
6	X ^{1/}			
7	X ^{1/}			
8	X			
9	X ^{1/}			
10	X ^{1/}			
11	X			
12	X			
13	X			
14	X			
15	X			
16	X			
17		X		
18		X		
19		X		
20		X		
21		X		
22		X		
23		X		
24		X		
25		X		
26		X		
27		X		
28		X		
29		X		
30		X		
31		X		

Table Number	Sampling Fraction			
	100	25	20	5
32		X		
33		X		
34		X ^{2/}		
35		X ^{2/}		
36		X		
37		X		
38		X		
39		X		
40		X		
41		X		
42		X		
43			X	
44		X		
45			X	
46		X		
47			X	
48		X		
49		X		
50		X		
51		X		
52			X ^{3/}	
53		X		
54		X		
55		X		
56			X ^{4/}	
57			X ^{5/}	
58			X ^{5/}	
59			X ^{5/}	
60		X		
61				
62		X		
63		X		

- 1/ Tabulated on a 100-percent basis in places of 50,000 or more inhabitants only. Elsewhere tabulated on a 25-percent basis only.
- 2/ Rural farm and non-farm residence determined for persons in places of less than 50,000 inhabitants only.
- 3/ Tabulated on a 20-percent basis in places of 50,000 or more inhabitants only. Elsewhere tabulated on a 5-percent basis only.
- 4/ Tabulated for units in structures in places of 50,000 or more inhabitants only.
- 5/ Tabulated in places of less than 50,000 inhabitants only.

I. Technical Conventions for the 1960 Census Tract Summary Tape

A. Technical Characteristics of Magnetic Tape Recording

Characteristic	Type of Tape		
	IBM-Compatible 7-Track	IBM-Compatible 9-Track	Other
1. Computer on which user's tape copy created	IBM 360/65	IBM 360/65	
2. Tape width, reel size and tape length	.5 inch; 10.5 inch diameter; maximum 2,400-foot length	.5 inch; 10.5 inch diameter; maximum 2,400-foot length	
3. Recording mode	NRZI	NRZI	
4. Language	BCD	BRCDIC	
5. Density	556 or 800 CPI	800 or 1600 CPI	
6. Parity	Even	Odd	
7. Recorded tape representation	One 6-bit character per tape frame	One 8-bit character (byte) per tape frame	
8. Logical record size	10,800 characters or 6 physical records	10,800 characters or 6 physical records	
9. Blocking factor or physical record size	1,800 characters	1,800 characters	
10. Interblock spacing	.75 inch	.6 inch (nominal)	
11. Volumes			
12. Labels	Standard IBM 03 labels or unlabeled	Standard IBM 03 labels or unlabeled	

I. Technical Conventions for the 1960 Census Tract Summary Tape

B. Conventions for Data Records

Block (Physical Record) Size

Block-size for this summary file follows 1970 census summary tape conventions and has been fixed for the entire file at one block-size which is an even multiple of 120 characters. No data item is ever split across a 120-character sub-block or a physical record although the practice of splitting tables across these units often occurs.

The block-size for the 1960 tract file is 1,800 characters.

Logical Record Size

A logical record consists of the geographic identification and all data fields for one summary matrix comprising a single geographic area.

The logical record size for this file is 10,800 characters or 6 physical records. Each logical record consists of 207 characters of geographic identification and padding followed by 1,177 nine-character fields containing population and housing summary data and padding.

Total File Size

Approximately 23,000 logical records for the United States.

Sequence of Files

Knowledge of the pattern of data organization, often referred to as the "sort sequence", is necessary to locate and perhaps further aggregate census data on the summary tapes. The file described in this document consists of records for 1960 census tracts. The file is in sort (ascending sequence) by tract (prefix, basic, and suffix) within county within state. Records for "split tracts" (i.e., tracts that have been divided into two or more portions because they cross corporate or other boundaries) occur together in the file within their respective counties. A diagram illustrating this sequence is shown on the following page.

Diagram # 1: Schematic Representation of 1960 Tract Summary File Sort Sequence

UNIT SUMMARIZED

HIERARCHICAL STRUCTURE

1960 Census Tract		
Prefix	Basic	Suffix

AAA	0010	0AA
AAA	0010	0AB
AAA	0011	000
AAA	0005	000
AAA	0006	000
AAA	0007	000
AAA	0008	000
ABC	0009	0AA
ABC	0009	0AB
ABC	0009	0AC
000	0001	000
000	0001	000
000	0002	000 (part)
000	0002	000 (part)
000	0002	000 (part)
000	0004	000
BBB	0012	000
BBB	0013	000
CCC	0015	000
CCC	0016	000
000	0003	AAA
000	0003	BBB

County 1

State A

County 2

County 3

Conventions for Fields

--Geographic Identification

The geographic codes which identify a logical record are contained in the first 207 characters of the first block of the logical record. (field sizes for these codes are variable.) This identification is not repeated in subsequent blocks of the record.

The designation "padding" has been applied broadly and refers both to characters that are unused or which contain information that is not relevant at the census tract level of summarization.

Geographic fields so identified may be blank, contain zeros, or numeric or alpha-numeric representations. In all instances these fields may be ignored.

--Data Fields

Data fields contain integers only and are a uniform size of 9 characters each. Padding conventions for data fields are as described above.

Suppression Rules

--Complete Count Data (Tables 1 - 16):

1. If total population is less than 5; tables 1, 8, and 11 through 16 will be suppressed and contain zeros.
2. If total housing units is less than 5; tables 2 through 7 will be suppressed and contain zeros.
3. If total housing units is 5 or more but
 - a) if total owner-occupied units reporting value is less than 5; then table 7 will be suppressed and contain zeros.
 - b) if total renter-occupied units reporting rent is less than 5; table 10 will be suppressed and contain zeros.

--Sample Data (Tables 17 - 63):

If Nonwhite (Spanish Surname/Puerto Rican) population is less than 400; then sample detail for these universes will not be shown and all pertinent fields in tables 17 through 63 will be filled with zeros. No other suppression rules apply to sample tables 17 through 63.

I. Technical Conventions for the 1960 Census Tract Summary Tape

C. Label Conventions

Header and trailer labels on DUALabs' 1960 Census Tract Summary Tape copies are standard OS labels.

Labels are classified into two required types: "volume" labels, where "Volume" coincides with a physical tape reel, and "File" labels, where "File" has the normal meaning of a collection of related data records, more than or less than one reel.

A label is always an 80-character physical record.

In the conventions for the 1960 tapes, labels are restricted to the following:

1. One Volume Header (VOH1) at the beginning of each physical tape reel.
2. Two File Headers (FOH1,2) at the beginning of each file and at the beginning of each tape reel (following the Volume Header) within file.
3. One Volume Trailer (VOV1) if end of tape does not coincide with end of file.
4. Two File Trailers (FOF1,2) at end of file. If end of tape and end of file coincide, use only File Trailers.

The rules for tape mark are:

1. One tape mark separates labels and data, occurring after all labels which precede data, and before all labels which follow data.
2. Two tape marks appear at the end of tape after EOF or EOF records.
3. If a file ends within a volume and another file is written on that volume, then one tape mark both precedes and follows the end of file labels; the next file headers appear and are separated from their data by a tape mark.

Label Content

As noted, the labels on DUALabs' tape copies are standard IBM OS labels. The File Identifier (Data Set Name) which appears beginning in character 5 of the First File Header Label is as follows:

1. State-separate and -merged compressed copies:
DSN = STAA~~600~~^C, where AA=1960 State code.
2. State-separate and -merged straight copies:
DSN = SIAAX60S, where AA=1960 State code.

Note that all state-merged versions retain each State's data as a separate file.

Unlabeled Tape Copies

Unlabeled copies simply contain data followed by a tape mark. In the case of State-merged files, where each State's data constitutes a separate file and there is more than one file on a reel, a tape mark separates each State's data.

I. Technical Conventions for the 1960 Census First Count Summary Tape

D. Character Set

The character set is restricted to those characters which are generally accepted and which are represented by a unique code in any particular coded decimal language. Analysis of the IBM binary coded decimal tape code recognized by 8 computer manufacturers on approximately 15 different computer types reveals a consensus on the 10 decimal digits, the 26 alphabetic symbols, 6 special characters, and the blank or space. Also, each of these systems recognizes the tape mark.

The character conversion chart on the following page contains the 43 character graphics and their coded representation in BCD and EBCDIC. The 6-bit character code is shown in octal representation; the 8-bit character code is shown in hexadecimal.

The six special characters which may be used in data intended for interchange are indicated below. They also appear on the character conversion chart shown on the next page.

Character Graphic	BCD* (Octal)*	EBCDIC* (Hexa- decimal)*
- (minus)	40	60
, (comma)	33	6B
. (period)	73	4B
\$ (dollar sign)	53	5B
* (asterisk)	54	5C
/ (slash or virgule)	21	61

*See footnotes to following character conversion chart.

Conversion Code for 43 Characters in BCD and EBCDIC

Character Graphic	BCD (Octal)	1/ 2/ 3/ 4/	EBCDIC (Hexa- Decimal)	2/ 4/
blank (space)	20	5/	40	
- (minus)	40		60	
0	12		F0	
1	01		F1	
2	02		F2	
3	03		F3	
4	04		F4	
5	05		F5	
6	06		F6	
7	07		F7	
8	10		F8	
9	11		F9	
, (comma)	23		6B	
. (period)	73		4B	
A	61		C1	
B	62		C2	
C	63		C3	
D	64		C4	
E	65		C5	
F	66		C6	
G	67		C7	
H	70		C8	
I	71		C9	
J	41		D1	
K	42		D2	
L	43		D3	
M	44		D4	
N	45		D5	
O	46		D6	
P	47		D7	
Q	50		D8	
R	51		D9	
S	22		F2	
T	23		E3	
U	24		E4	
V	25		E5	

(continued)

Character	BCD 1/ (Octal) 3/	EBCDIC (Hexa- 2/ Decimal) 4/
<u>Graphic</u>		
W	26	E6
X	27	E7
Y	30	E8
Z	31	E9
\$ (dollar)	53	5B
* (asterisk)	54	5C
/ (slash or virgule)	21	61

- 1/ This is a 6-bit code known as binary/ coded decimal, used originally in earlier model IBM computers and peripheral devices.
- 2/ This is an 8-bit code, known as extended binary coded decimal interchange code, which originated with IBM Systems 360.
- 3/ In the octal representation of each 6-bit code, the three high order bits are represented in the most significant digit of the octal code, and the three low order bits are represented in the least significant digit of the octal code. The range of each octal digit is 0-7.
- 4/ In the hexadecimal representation of the 8-bit code, the four most significant bits are represented in the most significant position of the hexadecimal code, and the four least significant bits are represented in the least significant position of the hexadecimal code. The value range of each hexadecimal character is 0-15 where the values 10, 11 - - - 15 are defined by the letters A, B - - - F, respectively.
- 5/ Octal 20 for blank, in BCD, appears only on tape. Internally this code is 00 and the difference between the internal and external representations is handled automatically by the hardware. Where BCD is generated internally in the UNIVAC 1107 or 1108, and written to tape without the hardware translation, the octal 20 must be created in core.

II. Description of File Contents--1960 Census Tract Summary Tape

A. Explanation of Tabulation Description

Tabulation Description Elements (Applies to subject tabulations only,
not geographic codes.)

The data fields in each record are organized into tables in the documentation, which are described in terms of their major components or elements. The first element consists of DUALabs' Data Descriptor Numbers for use with DUALabs' 70-Series Programs. These are 6-digit numbers consisting of a table number (first three digits) and a line number within a table (last three digits). (Geographic codes also have 6-digit Data Descriptors, which always begin with a "G")

The second element is the tabulation title which is a description of each tabulation on the tape. The order of presentation of items on the tape is not reflected in the title.

The third element is the total number of data items or fields in the table.

The fourth element is the universe being tabulated; e.g., persons, persons 14 years and over, vacant housing units.

The fifth element constitutes the variables or stratifiers by which the universe is classified; e.g., age, sex, plumbing facilities. The name of each stratifier is preceded by the word "By" and followed in parentheses by the number of categories of the particular stratifier.

Below the stratifier names are listed the stratifier categories (sixth element) used to classify the universe in the particular tabulation.

A hypothetical example follows:

021000(A) POPULATION 14 YEARS OLD AND OVER BY 20 (C)
MARITAL STATUS, RACE, AND SEX(B)

Count of Persons 14 Years Old and Over (D)

By: Race (2) (E) By: Sex (2) (E) By: Marital Status (5) (E)

Total: (F)

Male: (F)

021001 (A) Now Married (excludes separated) (F)
002 (A) Widowed (F)
003 (A) Divorced (F)
004 (A) Separated (F)
005 (A) Never Married (F)

Female: (F)

006-010 (A) Repeat Marital Status (5) (F)

Negro: (F)

011-020 (A) Same as Total (10) (F)

Key: A = DUALabs' Data Descriptor Numbers
B = Tabulation title
C = Total number of data items in tabulation
D = Universe
E = Stratifier names and number of categories
F = Stratifier categories

Note the use of the colon following some of the stratifier categories. This indicates that there is no actual item of data on the tape for that category as such. Looking back at the example, the first item or number on the tape for tabulation 21 is for Total Males Now Married, the second item for Total Males Widowed. Following five items of Marital Status for Males, the sixth item is Total Females Now Married, the 11th item Negro Males Now Married, and so on.

Position Identification

At the top of each page describing the data within this file is a unit identifier. It is used to pinpoint the physical location on the tape file of the first data field described upon that page. The elements describing the position are BLOCK (a physical division of the record on tape) and CHARACTER within block.

References for Subject Concept and Geographic Area Definitions and Geographic Code Identification

For definitions of subject concepts and geographic areas, consult the Census Users' Dictionary, published as part of the 1970 Census Users' Guide by the U.S. Bureau of the Census, Washington D.C. 20233. Also refer to "Part III. Population and Housing Census Items" published as part of 1960 Censuses of Population and Housing: Procedural History.

For identification of the geographic codes and location areas, consult section II.D. of this document. Also refer to the 1960 Geographic Identification Code Scheme published by the Census Bureau. Specific higher-level geographic codes (State, County, MCD and Place) and their associated English-language names are also contained on the 1960 Census Name tape available from DUALabs or Census.

Xerox copies of the 1960 tract outline map originally published as part of the report, U.S. Censuses of Population and Housing: 1960 Census Tracts, Final Report PHC (1), are also available.

II. Description of File Contents--1960 Census Tract Tape

B. Description of Geographic Record

Geographic Item ^{1/}	Block 1, Character	DUALabs' Data Descriptor No.
Padding	1-20	
1960 State Code	21-22	G01001
Padding	23-24	
1960 County Code	25-27	G02001
1960 Tract Prefix	28-30	{ G03001 (Entire tract code) (Prefix = G03002; Basic = G03003; Suffix = G03004)
1960 Tract Basic Code	31-34	
1960 Tract Suffix Code	35-37	
Padding	38-44	
Quasi-State Code	45-46	G04001
Padding	47-48	
1960 Standard Metropolitan Statistical Area Code	49-52	G05001
1960 Minor Civil Division (Census County Division) Code	53-55	G06001
Padding	56-68	
1960 Urbanized Area Code	69-72	G07001
Urban-Rural Code	73	G08001
Padding	74-76	
1960 Place Description Code	77	G09001
Padding	78-80	
1960 Tracted Area Code	81-84	G10001
19 Tract Group Code	85-88	G11001
1960 Place Size Code	89-90	G12001
Padding	91-92	
1960 Place Code	93-96	G13001
Padding	97-100	
1960 Ward Code	101-102	G14001
Padding	103-104	
1960 Congressional District	105-106	G15001
Padding	107-108	
1960 State Economic Area Code	109-110	G16001
Padding	111-112	
1960 Standard Consolidated Area Code	113	G17001
Padding	114-116	
CVR (Crews of Vessels) Tract Indicator	117	G18001
Padding	118-132	
Tract in Central City County	133	G19001
Padding	134-136	
Tract in Central City	137	G20001
Padding	138-207	

^{1/} For Definitions of items see section II.D. of this document. Also refer to the 1960 Geographic Identification Code Scheme (G.I.C.S.) and the 1970 Census Users' Guide.

II. Description of File Contents--1960 Census Tract Tape

C. Description of Tabular Content of Data Record

Table of Contents

DUALabs' Data
Descriptor No. Range

Title

COMPLETE COUNT TABLES:

001001-008	HOUSEHOLD RELATIONSHIP-WHITES
002001-006	OCCUPANCY/VACANCY STATUS AND TENURE
003001-012	HOUSING QUALITY
004001-016	ROOMS IN UNIT
005001-016	PERSONS IN UNIT
006001-002	CROWDING
007001-006	VALUE
008001-006	HOUSEHOLD RELATIONSHIP-NONWHITES
009001	COUNT OF RENTER-OCCUPIED UNITS REPORTING RENT
010001	AGGREGATE \$ MONTHLY CONTRACT RENT FOR RENTER-OCCUPIED UNITS REPORTING RENT
011001-004	RACE AND SEX-NONWHITES
012001-050	AGE-TOTAL POPULATION
013001-006	AGE-NONWHITES
014001-032	AGE-WHITE PERSONS
015001-032	AGE-NONWHITES (continued from table 13)
016001-020	MARITAL STATUS
017001-003	PUERTO RICAN (SPANISH) BIRTH OR PARENTAGE
018001-002	NATIVITY AND PARENTAGE
019001-014	COUNTRY OF ORIGIN
020001-018	HOUSEHOLD STRUCTURE
021001-007	SCHOOL ENROLLMENT
022001-024	YEARS OF SCHOOL COMPLETED
023001-019	RESIDENCE IN 1955
024001-035	FAMILY INCOME
025001-035	UNRELATED INDIVIDUAL INCOME
026001-018	EMPLOYMENT STATUS
027001-006	MARRIED WOMEN IN LABOR FORCE
028001-048	OCCUPATION
029001-004	CLASS OF WORKER
030001-025	INDUSTRY
031001-008	MEANS OF TRANSPORTATION TO WORK
032001-015	PLACE OF WORK
033001-032	AGE-PUERTO RICAN/SPANISH SURNAME
034001-010	MARITAL STATUS-PUERTO RICAN/SPANISH SURNAME
035001-003	URBAN-RURAL RESIDENCE
036001-006	CURRENT ACTIVITY OF PERSONS NOT IN LABOR FORCE
037001-005	FARM ACTIVITY
038001-007	TENURE AND VACANCY STATUS
039001	COUNT OF NONWHITE FEMALES 14 AND OVER
040001	COUNT OF NONWHITE POPULATION

Table of Contents (Continued)

<u>DUALabs' Data</u>	
<u>Descriptor No. Range</u>	<u>Title</u>
041001-002	TENURE-PUERTO RICAN/SPANISH SURNAME UNITS
042001-017	CONDITION AND PLUMBING
043001-003	BATHROOMS
044001-024	ROOMS
045001-013	UNITS IN STRUCTURE
046001-011	YEAR STRUCTURE BUILT
047001-003	BASEMENT
048001-006	HEATING EQUIPMENT
049001-032	NUMBER OF PERSONS
050001-012	PERSONS PER ROOM
051001-013	YEAR MOVED INTO UNIT
052001-004	AUTOMOBILES
053001-030	VALUE
054001-039	GROSS RENT
055001-013	CONTRACT RENT
056001-003	NUMBER OF STORIES AND PRESENCE OF ELEVATOR
057001-002	TRAILERS
058001-004	SOURCE OF WATER
059001-003	SEWAGE DISPOSAL
060001-020	URBAN-RURAL RESIDENCE AND TENURE
061001-008	HEATING FUEL
062001	COUNT OF PERSONS IN THE EXPERIENCED CIVILIAN LABOR FORCE
063001-201	DETAILED OCCUPATION

DUALabs'
Data De-
scriptor
Number

-17-

Block	Character
1	208

No. of
Data Items

001000 HOUSEHOLD RELATIONSHIP-WHITES*

6

Count of White Persons

By: Household Relationship (8)

001001 Head of primary family
002 Primary individual
003 Wife of head
004 Related single child under 18 1/
005 Other relative of head 2/
006 Non-relative of head 3/

Padding

1

007 Inmate of institution
008 Other in group quarters

2

Padding

2

002000 OCCUPANCY/VACANCY STATUS AND TENURE*

1

Count of Occupied and Vacant Year-Round Housing Units

By: Occupancy/Vacancy Status, Tenure, and Race of Head (6)

002001 Total owner-occupied units

Padding

1

002 Nonwhite owner occupied
003 Total renter occupied

2

Padding

1

004 Nonwhite renter occupied

1

Padding

1

005 Vacant for rent
006 Vacant for sale

2

Padding

3

*Tabulation is split by padding.

- 1/ This category does not necessarily include all own children under 18.
2/ Includes own children 18 and over and also all married children under 18.
3/ Includes persons in secondary families.

DUALabs'
Data De-
scriptor
Number

1 / 415 /

No. of
Data Items

003000 HOUSING QUALITY*

6

Count of Occupied and Vacant Units ^{4/}

By: Housing Quality and Race of Head (12)

All occupied and vacant units:

003001	Sound, with all facilities	
002	Sound, lacking or sharing hot water only	
003	Sound, lacking or sharing other facilities	
004	Deteriorating	
005	Deteriorating, with all facilities	
006	Deteriorating, lacking or sharing hot water only	
	Padding	1
007	Dilapidated	1
	Padding	2
	Nonwhite housing units:	
008	Sound, with all facilities	2
009	Sound, lacking or sharing some facilities	
	Padding	1
010	Deteriorating, with all facilities	3
011	Deteriorating, lacking or sharing some facilities	
012	Dilapidated	
	Padding	1

004000 ROOMS IN UNIT*

8

Count of Occupied and Vacant Housing Units

By: Race of Head (2) By: Number of Rooms in Unit (8)

All occupied and vacant units:

004001	1 room in unit	
002	2 rooms	
003	3 rooms	
004	4 rooms	
005	5 rooms	
006	6 rooms	
007	7 rooms	
008	8 or more rooms	
	Padding	1
	Nonwhite housing units:	
009-016	Repeat Rooms (8)	8

4/ Unless otherwise stated, vacant includes vacant seasonal, migratory, and year-round units.

DUALabs'
Data De-
scriptor
Number

/ 1 / 721 /

No. of
Data Items

005000 PERSONS IN UNIT

16

Count of Occupied Housing Units

By: Race of Head (2) By: Number of Persons in Unit (8)

All occupied housing units:

005001 1 person in unit
002 2 persons
003 3 persons
004 4 persons
005 5 persons
006 6 persons
007 7 persons
008 8 persons or more

Nonwhite housing units:

009-016 Repeat Persons (8)

006000 CROWDING

8

Count of Occupied Units

By: Race of Head (2) By: Persons Per Room (4)

All occupied units:

006001 .5 or less
002 .51 to .75
003 .76 to 1.00
004 1.01 or more

Nonwhite housing units:

005-008 Repeat Persons Per Room (4)

Padding

1

007000 VALUE^{5/}

6

Count of Owner-Occupied Units Reporting Value

By: Value (6)

007001 Under \$5,000
002 \$5,000 - \$9,999
003 \$10,000 - \$14,999
004 \$15,000 - \$19,999
005 \$20,000 - \$24,999
006 \$25,000 or more

Padding

3

^{5/} Respondent's estimate. Value is tabulated for owner-occupied units having only one unit on the property and no business. Units in multi-unit structures and trailers are excluded as are units on farms and units on ten or more acres. Value is tabulated on a 100-percent basis in places of 50,000 or more persons, 25-percent elsewhere.

DUALabs'
Data De-
scriptor
Number

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No. of
Data Items

008000 HOUSEHOLD RELATIONSHIP-NONWHITES* 6/ 6

Count of Nonwhite Persons

By: Household Relationship (8)

008001	Head of primary family	
002	Primary individual	
003	Wife of head	
004	Related single child under 18	
005	Other relative of head	
006	Nonrelative	
	Padding	1
007	Inmate of institution	2
008	Other group quarters	
	Padding	1
009001	<u>Count of Renter-Occupied Units Reporting Rent</u>	1
010001	<u>Aggregate \$ Monthly Contract Rent for Renter-Occupied Units Reporting Rent 7/</u>	1
	Padding	6
011000	RACE AND SEX-NONWHITES	4

Count of Nonwhite Persons

By: Race (2) By: Sex (2)

	Negroes:	
011001	Male	
002	Female	
	Other Nonwhites:	
003-004	Repeat Sex (2)	
	Padding	2

6/ See footnotes 1, 2, and 3, page 1.

7/ Excludes one-family houses on places of 10 or more acres. Contract rent is tabulated on a 100-percent basis in places of 50,000 or more population; 25-percent elsewhere.

DUALabs'
Data De-
scriptor
Number

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No. of
Data Items

012000 AGE-TOTAL POPULATION*

40

Count of Persons

By: Age (25) By: Sex (2)

Under 1 Year:

012001 Male
002 Female

1 Year:

003 . Male
004 . Female
.
.
.
.

20 Years:

041 Male
042 Female

21-24 Years:

043 Male
044 Female

Padding

32

75-79 Years:

045-046 Repeat Sex (2)

6

80-84 Years:

047-048 Repeat Sex (2)

85 Years and Over:

049-050 Repeat Sex (2)

/ 2 / 181 /

No. of
Data Items

6

DUALabs'
Data De-
scriptor
Number

013000 AGE-NONWHITES 8/

Count of Nonwhite Persons

By: Age (3) By: Sex (2)

18 Years:

013001 Male
002 Female

19 Years:

003 Male
004 Female

20 Years:

005 Male
006 Female

padding

11

014000 AGE-WHITE PERSONS

32

Count of White Persons

By: Age (16) By: Sex (2)

Under 5 years:

014001 Male
002 Female

5-9 Years:

003-004 Repeat Sex (2)

10-14 Years:

005-006 Repeat Sex (2)

15-19 Years:

007-008 Repeat Sex (2)

20-24 Years:

009-010 Repeat Sex (2)

DUALabs'
Data De-
scriptor
Number

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No. of
Data Items

014000 (Con't)

25-29 Years:
011-012 Repeat Sex (2)

30-34 Years:
013-014 Repeat Sex (2)

35-39 Years:
015-016 Repeat Sex (2)

40-44 Years:
017-018 Repeat Sex (2)

45-49 Years:
019-020 Repeat Sex (2)

50-54 Years:
021-022 Repeat Sex (2)

55-59 Years:
023-024 Repeat Sex (2)

60-64 Years:
025-026 Repeat Sex (2)

65-69 Years:
027-028 Repeat Sex (2)

70-74 Years:
029-030 Repeat Sex (2)

75 Years and Over:
031-032 Repeat Sex (2)

Padding

2

015000 AGE-NONWHITES ^{9/}

32

Count of Nonwhite Persons

By: Age (16) Sex (2)

Under 5 years:
01001 Male
002 Female

5-9 Years:
003 Male
004 Female

10-14 Years:
005-006 Repeat Sex (2)

DUALabs'
Data De-
scriptor
Number

-24-

/ 2 / 694 /

No. of
Data Items

015000 (Con't)

	15-19 Years:
007-008	Repeat Sex (2)
	20-24 Years:
009-010	Repeat Sex (2)
	25-29 Years:
011-012	Repeat Sex (2)
	30-34 Years:
013-014	Repeat Sex (2)
	35-39 Years:
015-016	Repeat Sex (2)
	40-44 Years:
017-018	Repeat Sex (2)
	45-49 Years:
019-020	Repeat Sex (2)
	50-54 Years:
021-022	Repeat Sex (2)
	55-59 Years:
023-024	Repeat Sex (2)
	60-64 Years:
025-026	Repeat Sex (2)
	65-69 Years:
027-028	Repeat Sex (2)
	70-74 Years:
029-030	Repeat Sex (2)
	75 Years and Over:
031-032	Repeat Sex (2)
	Missing

DUALabs'
Data De-
scriptor
Number

-25-

/ 2 / 946 /

No. of
Data Items

016000 MARITAL STATUS*

10

Count of Persons 14 and Over

By: Race (2) By: Marital Status (5) By: Sex (2)

White persons:

Single:

016001 Male
002 Female

Married, not separated:

003-004 Repeat Sex (2)

Separated:

005-006 Repeat Sex (2)

Widowed:

007-008 Repeat Sex (2)

Divorced:

009-010 Repeat Sex (2)

Padding

2

Nonwhite persons:

011-020 Repeat Marital Status and Sex (10)

10

Padding

17

017000 PUERTO RICAN BIRTH OR PARENTAGE^{10/}

3

Count of Puerto Rican or Spanish Surname Persons

By: Birth and Parentage (3)

017001 Born in Puerto Rico
002 Persons of Puerto Rican Parentage
003 Puerto Rican Nonwhites

^{10/} In Texas, Arizona, Colorado, New Mexico, and California, tally is for Spanish surname persons. Categories are as follows: 017001 Native born persons w/ Spanish surname; 017002 Foreign born with Spanish surname; 017003 Mexican born with Spanish surname.

DUALabs!
Data De-
scriptor
Number

-26-

2 / 1324 /

No. of
Data Items

018000 NATIVITY AND PARENTAGE

2

Count of Foreign Stock Persons

By: Nativity and Parentage (2)

018001 Foreign born

002 Native of foreign or mixed parentage

019000 COUNTRY OF ORIGIN

14

Count of Foreign Stock Persons

By: Country of Origin (14)

019001 United Kingdom (Northern Ireland)

002 Ireland (Eire)

003 Norway

004 Sweden

005 Germany

006 Poland

007 Czechoslovakia

008 Austria

009 Hungary

010 U.S.S.R.

011 Italy

012 Canada

013 Mexico

014 All others and not reported

020000 HOUSEHOLD STRUCTURE

18

Count of Married Couples, Persons in Households
and Group Quarters

By: Race (2) By: Presence and Age of Members (9)

Whites:

020001 Total married couples in primary or secondary families

002 With own household

003 With own child under 6 only

004 With own child under 18

005 With husband under 45

006 Husband under 45, child under 18

007 Unrelated individuals (including group quarters persons)

008 Persons under 18 (own children)

009 Persons under 18, with both parents

Nonwhites:

010-018 Repeat Household structure (9)

021000 SCHOOL ENROLLMENT

Count of Persons 5 to 34 Years Enrolled in School

By: Level and Type of School in Which Enrolled (7)

- 021001 Total in kindergarten
- 002 Public kindergarten
- 003 Total in elementary school 11/
- 004 Public elementary school
- 005 Total highschool
- 006 Public highschool
- 007 College

022000 YEARS OF SCHOOL COMPLETED

24

Count of Persons 25 and Over

By: Race (3) By: Years of School Completed (8)

Total population 25 and over:

- 022001 No school years completed
- 002 1 to 4 years
- 003 5 to 7 years
- 004 8 years
- 005 Highschool, 1 to 3 years
- 006 Highschool, 4 years
- 007 College, 1 to 3 years
- 008 College, 4 or more years

Nonwhites 25 and over:

- 009-016 Repeat Years of School Completed (8)

Puerto Rican/Spanish surname 25 and over:

- 017-024 Repeat Years of School Completed (8)

11/ Elementary school is grades 1 to 8

DUALabs!
Data De-
scriptor
Number

-28-

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No. of
Data Items

023000 RESIDENCE IN 1955*

1

Count of Persons 5 and Over

By: Race and Residence in 1955 (19)

Total Population:

023001 Same house as 1960

Padding

1

Different house:

002 Central City, this SMSA

2

003 Other part of this SMSA

Padding

1

004 Outside this SMSA, North and West

8

005 Outside this SMSA, South

006 Abroad

007 Moved, 1955 residence not reported

008 Different house, same county

009 Different county, same state

010 Different State

Nonwhite Population:

011 Same house as 1960

Padding

1

Different house:

012 Central City, this SMSA

1

013 Other part of this SMSA

014 In U.S., outside this SMSA

015 Abroad

016 Moved, 1955 residence not reported

017 Different house, same county

018 Different county, same state

019 Different state

Padding

6

024000 FAMILY INCOME

35

Count of Families

By: Race and Family Income in 1959 (25)

All families:

024001	Less than \$1,000
002	\$ 1,000 - \$ 1,999
003	\$ 2,000 - \$ 2,999
004	\$ 3,000 - \$ 3,999
005	\$ 4,000 - \$ 4,999
006	\$ 5,000 - \$ 5,999
007	\$ 6,000 - \$ 6,999
008	\$ 7,000 - \$ 7,999
009	\$ 8,000 - \$ 8,999
010	\$ 9,000 - \$ 9,999
011	\$10,000 - \$14,999
012	\$15,000 - \$24,999
013	\$25,000 and over

Nonwhite families:

014	Less than \$1,000
015	\$ 1,000 - \$ 1,999
016	\$ 2,000 - \$ 2,999
017	\$ 3,000 - \$ 3,999
018	\$ 4,000 - \$ 4,999
019	\$ 5,000 - \$ 5,999
020	\$ 6,000 - \$ 6,999
021	\$ 7,000 - \$ 7,999
022	\$ 8,000 - \$ 8,999
023	\$ 9,000 - \$ 9,999
024	\$10,000 or more

Puerto Rican/Spanish Surname Families:

025-035 Repeat Nonwhite Family Income (11)

DUALabs'
Data De-
scriptor
Number

-30-

3 / 676

No. of
Data Items

025000 UNRELATED INDIVIDUAL INCOME

35

Count of Unrelated Individuals 14 and Over

By: Race and Income (35)

All unrelated individuals 14 and over:

025001	Less than \$1,000
002	\$ 1,000 - \$ 1,999
003	\$ 2,000 - \$ 2,999
004	\$ 3,000 - \$ 3,999
005	\$ 4,000 - \$ 4,999
006	\$ 5,000 - \$ 5,999
007	\$ 6,000 - \$ 6,999
008	\$ 7,000 - \$ 7,999
009	\$ 8,000 - \$ 8,999
010	\$ 9,000 - \$ 9,999
011	\$10,000 - \$14,999
012	\$15,000 - \$24,999
013	\$25,000 or more

Nonwhite unrelated individuals 14 and over:

014	Less than \$1,000
015	\$ 1,000 - \$ 1,999
016	\$ 2,000 - \$ 2,999
017	\$ 3,000 - \$ 3,999
018	\$ 4,000 - \$ 4,999
019	\$ 5,000 - \$ 5,999
020	\$ 6,000 - \$ 6,999
021	\$ 7,000 - \$ 7,999
022	\$ 8,000 - \$ 8,999
023	\$ 9,000 - \$ 9,999
024	\$10,000 or more

Porto Rican/Spanish Surname unrelated individuals 14 and over:

025-035 Repeat Nonwhite Income (11)

026000 EMPLOYMENT STATUS

18

Count of Persons 14 Years and Over

By: Sex, Race, and Employment Status (18)

Male:

Total:

026001 Employed civilians
002 Unemployed
003 Armed Forces
004 Not in labor force

Nonwhite:

005-008 Repeat Employment Status (4)

Puerto Rican/Spanish Surname:

009-012 Repeat Employment Status (4)

Female:

Total:

013 Employed civilians
014 Unemployed
015 Armed Forces
016 Not in labor force

Nonwhite:

017 In labor force

Puerto Rican/Spanish Surname:

018 In labor force

027000 MARRIED WOMEN IN LABOR FORCE

6

Count of Married Women in the Labor Force

By: Race (3) By: Presence of Husband and Children Under 6 (2)

Total:

027001 Husband present
002 Husband present, children under 6

Nonwhite:

003-004 Repeat Presence of Husband and children (2)

Puerto Rican/Spanish Surname:

005-006 Repeat Presence of Husband and Children (2)

DUALabs'
Data De-
scriptor
Number

-32-

3 / 1207 /

No. of
Data Items

028000 OCCUPATION

48

Count of Employed Civilians 14 and Over

By: Sex (2) By: Race (2) By: Occupation (12)

Male:

Total:

028001	Professional, technical, and kindred workers
002	Farmers and farm managers
003	Managers, officials, and proprietors
004	Clerical and kindred workers
005	Sales workers
006	Craftsmen, foremen, and kindred workers
007	Operatives and kindred workers, including mine
008	Private household workers
009	Service workers, except household
010	Farm laborers and foremen
011	Laborers except farm and mine
012	Not reported

Nonwhite:

013-024 Repeat Occupation (12)

Female:

025-036 Same as Male (24)
037-048

029000 CLASS OF WORKER

4

Count of Employed Civilians 14 and Over

By: Class of Worker (4)

029001	Private wage and salary worker
002	Government worker
003	Self-employed worker
004	Unpaid family worker

DUALabs!
Data De-
scriptor
Number

-33-

3 / 1675 /

No. of
Data Items

25

030000 INDUSTRY

Count of Employed Civilians 14 and Over

By: Industry (25)

- 030001 Mining
- 002 Construction
- 003 Furniture, lumber, and wood
- 004 Metal industry
- 005 Machinery
- 006 Transportation equipment
- 007 Other durable goods
- 008 Food and kindred industries
- 009 Textile and apparel
- 010 Printing, publishing, and allied
- 011 Other nondurable goods
- 012 R.R. and Railway Express
- 013 Other transportation
- 014 Communications, utilities, sanitary services
- 015 Wholesale trade
- 016 Eating and drinking places
- 017 Other retail
- 018 Business and repair services
- 019 Private household service
- 020 Other personal services
- 021 Hospitals
- 022 Educational services
- 023 Other professional services
- 024 Public administration
- 025 Other, including not reported

031000 MEANS OF TRANSPORTATION TO WORK

8

Count of Working Persons 14 and Over (includes
Armed Forces)

By: Means of Transportation to work (8)

- 031001 Railroad
- 002 Subway or elevated
- 003 Bus or streetcar
- 004 Other public means
- 005 Private auto or carpool
- 006 Walked
- 007 Worked at home (includes resident domestics)
- 008 Not reported

Padding

1

DUALabs'
Data De-
scriptor
Number

-34-

4 / 181

No. of
Data Items

032000 PLACE OF WORK 12/

15

Count of Working Persons 14 and Over (includes
Armed Forces)

By: Place of Work (15)

032001 Area A
002 Area B
003 Area C
"
"
"
"
"
013 Area M
014 Elsewhere
015 Not reported

033000 AGE-PUERTO RICAN/SPANISH SURNAME

32

Count of Puerto Rican/Spanish Surname Persons

By: Sex (2) By: Age (16)

Male:

033001 Under 5 years
002 5-9
003 10-14
004 15-19
005 20-24
006 25-29
007 30-34
008 35-39
009 40-44
010 45-49
011 50-54
012 55-59
013 60-64
014 65-69
015 70-74
016 75 and over

Female:

017-032 Repeat Age (16)

12/ For specific place names refer to place of work area codes available from
the Central Users' Service, Bureau of the Census, Washington, D.C. 20233.

DUALabs'
Data De-
scriptor
Number

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4 / 604 /

No. of
Data Items

034000 MARITAL STATUS-PUERTO RICAN/SPANISH SURNAME

10

Count of Puerto Rican/Spanish Surname Persons 14 and Over

By: Sex (2) By: Marital Status (5)

Male:

034001 Married, not separated
002 Widowed
003 Divorced
004 Separated
005 Single

Female:

006-010 Repeat Marital Status (5)

035000 URBAN-RURAL RESIDENCE*

1

Count of Persons

By: Urban-Rural Residence (3)

035001 Urban

Padding

1

002 Rural nonfarm }
003 Rural farm }

2

036000 CURRENT ACTIVITY OF PERSONS NOT IN LABOR FORCE

8

Count of Persons 14 and Over Not in Labor Force

By: Sex (2) By: Current Activity (4)

Male:

036001 Inmate
002 Enrolled in school (ages 14 to 34 only)
003 Other under 65
004 Other, 65 and over

Female:

005-008 Repeat Current Activity (4)

*Determined for persons in places of less than 50,000 population only.
Otherwise, left blank.

DUALabs'
Data De-
scriptor
Number

4 / 802 /

No. of
Data Items

037000 FARM ACTIVITY

5

Count of Persons 14 and Over Employed in Agriculture

By: Sex and Farm Activity (5)

037001 Total employed in agriculture

Male:

002 Farmers

003 Farm laborers

Female:

004-005 Repeat Farm Activity (2)

038000 TENURE AND VACANCY STATUS

7

Count of Occupied and Vacant Housing Units

By: Tenure, Vacancy Status, and Race of Head (7)

Total units:

038001 Owner occupied

002 Renter occupied

Nonwhite units:

003-004 Repeat Tenure (2)

Vacant units:

005 Vacant-for-sale only

006 Vacant-for-rent

007 Other vacant (includes seasonal and migratory)

039001 Count of Nonwhite Females 14 and Over

1

040001 Count of Nonwhite Population

1

041000 TENURE-PUERTO RICAN/SPANISH SURNAME UNITS

2

Count of Puerto Rican/Spanish Surname Occupied Housing Units

By: Tenure (2)

041001 Owner occupied
002 Renter occupied

042000 CONDITION AND PLUMBING

17

Count of Occupied and Vacant Housing Units

By: Race of Head, Condition, and Plumbing Facilities (17)

All occupied and vacant units:

042001 Sound, with all facilities
002 Sound, lacking or sharing hot water only
003 Sound, lacking or sharing private toilet, bath or running water
004 Deteriorating, with all facilities
005 Deteriorating, lacking or sharing hot water only
006 Deteriorating, lacking or sharing private toilet, bath or
running water
007 Dilapidated

Nonwhite units:

008 Sound, with all facilities
009 Sound, lacking or sharing some facilities
010 Deteriorating, with all facilities
011 Deteriorating, lacking or sharing some facilities
012 Dilapidated

Puerto Rican/Spanish Surname units:

013-017 Repeat Nonwhite Condition and Plumbing (5)

043000 BATHROOMS

3

Count of Occupied and Vacant Housing Units

By: Number of Bathrooms (3)

043001 One bath
002 More than one
003 Shared or none inside the structure

DUALabs'
Data De-
scriptor
Number

-38-

4 / 1126 /

No. of
Data Items

044000 ROOMS

24

Count of Occupied and Vacant Housing Units

By: Race of Head (3) By: Rooms in Unit (8)

All occupied and vacant units:

044001 1 room in unit
002 2 rooms
003 3 rooms
004 4 rooms
005 5 rooms
006 6 rooms
007 7 rooms
008 8 rooms or more

Nonwhite units:

009-016 Repeat Rooms (8)

Puerto Rican/Spanish Surname units:

017-024 Repeat Rooms (8)

045000 UNITS IN STRUCTURE

13

Count of Occupied and Vacant Housing Units

By: Race of Head and Units in Structure (13)

All occupied and vacant units.

045001 In 1-unit structures
002 In 2-unit structures
003 In 3-4 unit structures
004 In 5-9 unit structures
005 In 10-or-more-unit structures

Nonwhite units:

006 In 1-unit structures
007 In 2-unit structures
008 In 3-4 unit structures
009 In 5-or-more-unit structures

Puerto Rican/Spanish Surname units:

010-013 Repeat Nonwhite Units in Structures (4)

DUALabs'
Data De-
scriptor
Number

- 29 -

4 / 1450

No. of
Data Items

046000 YEAR STRUCTURE BUILT

11

Count of Occupied and Vacant Housing Units

By: Tenure, Race of Head, and Year Structure Built (11)

All occupied and vacant units:

046001 1950-1960
002 1940-1949
003 Before 1940

Owner-occupied units:

004 1950-1960
005 Before 1950

Nonwhite units:

006-008 Repeat Occupied and Vacant Year Structure Built (3)

Puerto Rican/Spanish Surname units:

009-011 Repeat Occupied and Vacant Year Structure Built (3)

047000 BASEMENT

3

Count of Occupied and Vacant Housing Units

By: Type of Foundation (Basement) (3)

047001 Basement
002 Concrete slab
003 Other

048000 HEATING EQUIPMENT

6

Count of Occupied and Vacant Housing Units

By: Heating Equipment (6)

048001 Steam or hot water
002 Warm air furnace
003 Built-in coal stoves
004 Other, with stove
005 Other, without stove
006 No heating equipment

DUALabs'
Data De-
scriptor
Number

-40-

4 / 1632

No. of
Data Items

049000 NUMBER OF PERSONS

32

Count of Occupied Housing Units

By: Tenure and Race of Head (1) By: Number of Persons in Unit (8)

All owner-occupied units:

049001 1 person in unit
002 2 persons
003 3 persons
004 4 persons
005 5 persons
006 6 persons
007 7 persons
008 8 persons or more

All renter-occupied units:

001-016 Repeat Persons in Unit (8)

Nonwhite units:

017-024 Repeat Persons in Unit (8)

Puerto Rican/Spanish Surname units:

025-032 Repeat Persons in Unit (8)

050000 PERSONS PER ROOM

12

Count of Occupied Housing Units

By: Race of Head (3) By: Persons Per Room (4)

All occupied units:

050001 Less than 0.51 persons per room
002 0.51 - 0.75
003 0.76 - 1.00
004 1.01 or more

Nonwhite occupied units:

005-009 Repeat Persons Per Room (4)

Puerto Rican/Spanish Surname occupied units:

010-013 Repeat Persons Per Room (4)

DUALabs'
Data De-
scriptor
Number

-41-

13 / 235 /

No. of
Data Items

13

Q51000 YEAR MOVED INTO UNIT

Count of Occupied Housing Units

By: Tenure, Race of Head, and Year Head Moved Into Unit (12)

All occupied units

Q51001 1939-1950
002 1954-1957
003 1940-1953
004 Before 1940

All owner-occupied units:

005 1956-1960
006 1954-1957
007 Before 1954

Nonwhite occupied units:

008-010 Repeat Owner-Occupied Year Moved In (3)

White/Black/Spanish Speaking occupied units:

011-013 Repeat Owner-Occupied Year Moved In (3)

Q52000 AUTOMOBILES 13/

4

Count of Occupied Housing Units

By: Number of Automobiles (4)

Q52001 None
002 1 automobile
003 2 automobiles
004 3 automobiles or more

13/ 20-percent item in places of 50,000 or more population, 5-percent elsewhere.

DUALabs:
Data De-
scriptor
Number

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5 / 388

No. of
Data Items

053000 VALUE 14/

30

Count of Owner-Occupied Units Reporting Value

By: Race of Head (3) By: Value (10)

All Units:

053001 Under \$5,000
002 \$ 5,000 - \$ 7,499
003 \$ 7,500 - \$ 9,999
004 \$10,000 - \$12,499
005 \$12,500 - \$14,999
006 \$15,000 - \$17,499
007 \$17,500 - \$19,999
008 \$20,000 - \$24,999
009 \$25,000 - \$34,999
010 \$35,000 or more

Nonwhite units:

011-020 Repeat Value (10)

Puerto Rican/Spanish Surname units:

021-030 Repeat Value (10)

054000 GROSS RENT

39

Count of Renter-Occupied Units Reporting Gross Rent

By: Race of Head and Gross Rent (39)

All units:

054001 Less than \$20
002 \$ 20 - \$ 29
003 \$ 30 - \$ 39
004 \$ 40 - \$ 49
005 \$ 50 - \$ 59
006 \$ 60 - \$ 69
007 \$ 70 - \$ 79
008 \$ 80 - \$ 89
009 \$ 90 - \$ 99
010 \$100 - \$119
011 \$120 - \$149
012 \$150 - \$199
013 \$200 or more

14/ Refer to footnote 5, page 3. This item obtained from the 25-percent sample for all units regardless of size of place in which located.

DUALabs'
Data De-
scriptor
Number

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15 / 775 /

No. of
Data Items

054000 (Con't)

Nonwhite units:

014	Less than \$20
015	\$ 20 - \$ 29
016	\$ 30 - \$ 39
017	\$ 40 - \$ 49
018	\$ 50 - \$ 59
019	\$ 60 - \$ 69
020	\$ 70 - \$ 79
021	\$ 80 - \$ 89
022	\$ 90 - \$ 99
023	\$100 - \$119
024	\$120 - \$149
025	\$150 or more
026	No cash rent

Puerto Rican/Spanish Surname units:

027-039 Repeat Nonwhite Gross Rent (13)

055000 CONTRACT RENT 15/

13

Count of Renter-Occupied and Vacant-for-Rent Units
Reporting Contract Rent

By: Contract Rent (13)

055001	Less than \$20
002	\$ 20 - \$ 29
003	\$ 30 - \$ 39
004	\$ 40 - \$ 49
005	\$ 50 - \$ 59
006	\$ 60 - \$ 69
007	\$ 70 - \$ 79
008	\$ 80 - \$ 89
009	\$ 90 - \$ 99
010	\$100 - \$119
011	\$120 - \$149
012	\$150 or more
013	No cash rent

15/ See footnote 7, page 4. This item obtained from the 25-percent sample for all units regardless of size of place in which located.

DUALabs'
Data De-
scriptor
Number

-44-

/ 5 / 1125 /

No. of
Data Items

056000 NUMBER OF STORIES AND PRESENCE OF ELEVATOR 16/

3

Count of Occupied and Vacant Housing Units

By: Number of Stories and Presence of Passenger Elevator (3)

- 056001 2 stories or less
- 002 4 or more stories, with elevator
- 003 4 or more stories, without elevator

057000 TRAILERS

2

Count of Occupied Trailers

By: Type (2)

- 057001 Mobile
- 002 Permanent foundation

058000 SOURCE OF WATER 17/

4

Count of Occupied and Vacant Housing Units

By: Water Source (4)

- 058001 Private system or company
- 002 Connected to public sewer
- 003 Individual well
- 004 Other

059000 SEWAGE DISPOSAL 18/

3

Count of Occupied and Vacant Housing Units

By: Type of Sewage Disposal (3)

- 059001 Public sewer
- 002 Septic tank or cesspool
- 003 Other or none

16/ This item tabulated for units in structures in places with 50,000 or more population only.

17/ Omitted in places of 50,000 or more population.

18/ Ibid.

060000 URRAN-RURAL LOCATION AND TENURE

20

Count of Occupied and Vacant Year-Round Housing Units

By: Tenure, Race of Head, and Urban-Rural Location (20)

Occupied and vacant units:

Total:

060001 Urban
001 Rural
003 Rural farm (occupied only)
004 Rural nonfarm

Nonwhite:

005-009 Repeat Urban-Rural (4)

Owner-occupied units:

Total:

009 Urban
010 Rural farm
031 Rural nonfarm

Nonwhite:

012-014 Repeat Owner Urban-Rural (3)

Renter-occupied units:

Total:

015-017 Repeat Owner Urban-Rural (3)

Nonwhite:

018-020 Repeat Owner Urban-Rural (3)

Padding 19/

1

061000 HEATING FUEL

8

Count of Occupied Units

By: Heating Fuel (8)

061001 Coal or coke
002 Wood
003 Utility gas
004 Bottled gas or L.P. gas
005 Electricity
006 Fuel oil, kerosene
007 Other
008 No heating fuel

19/ In the original Census 8-block matrix, this field is identified as "excess housing capacity", a statistic derived from the 5 percent questionnaire and calculated by subtracting persons from available rooms in tract. No Data Descriptor has been provided for this item because its usefulness is questionable. The user may provide his own Data Descriptor if he wishes or he may treat this field as padding.

DUALabs
Data De-
scriptor
Number

-46-

5 / 1495

No. of
Data Items

062001	<u>Count of Persons in the Experienced Civilian Labor Force</u>	1
063000	<u>DETAILED OCCUPATION</u>	231

Count of Persons in the Experienced Civilian Labor Force

By: Detailed Occupation (231)

Professional, technical, and kindred workers:

063001	Accountants and auditors
002	Actors, dancers, and entertainers
003	Airplane pilots and navigators
004	Architects
005	Artists and art teachers
006	Authors
007	Chemists
008	Chiropractors
009	Clergymen
	College professors, presidents, and instructors:
010	Agricultural sciences
011	Biological sciences
012	Chemistry
013	Economics
014	Engineering
015	Geologists and geophysicists
016	Mathematics
017	Medical sciences
018	Physics
019	Psychology
020	Statistics
021	Natural sciences
022	Social sciences
023	Other subjects and unspecified
024	Dentists
025	Designers
026	Dietitians and nutritionists
027	Draftsmen
028	Editors and reporters

063000 (Con't)

Engineers - technical:
029 Aeronautical engineers
030 Chemical engineers
031 Civil engineers
032 Electrical engineers
033 Industrial engineers
034 Mechanical engineers
035 Metallurgical engineers
036 Mining engineers
037 Sales engineers
038 Engineers, not classified
039 Farm and home management advisors
040 Foresters and conservationists
041 Funeral directors and embalmers
042 Lawyers and judges
043 Librarians
044 Musicians and music teachers
Natural scientists (NEC):
045 Agricultural scientists
046 Biological scientists
047 Geologists and geophysicists
048 Mathematicians
049 Physicists
050 Misc. natural scientists
051 Nurses, professional
052 Nurses, student professional
053 Optometrists
054 Osteopaths
055 Personnel and labor relations workers
056 Pharmacists
057 Photographers
058 Physicians and surgeons
059 Radio operators
060 Recreation and group workers
061 Religious workers
062 Social and welfare workers except group workers
Social scientists:
063 Economists
064 Psychologists
065 Statisticians and actuaries
066 Misc. social scientists
067 Surveyors
068 Teachers, elementary
069 Teachers, secondary schools
070 Teachers, NEC

DUALabs'
Data De-
scriptor
Number

-48-

5 / 334 /
No. of
Data Items

063000 (Con't)

Technicians:
071 Medical or dental
072 Electrical or electronic
073 Other engineering and physical
074 Technicians NEC
075 Therapists and healers
076 Veterinarians
077 Other professional, technical, and kindred workers
078 Farmers and farm managers
Managers, officials, proprietors, except farm:
079 Buyers and department heads
080 Conductors, R.R.
081 Officers, pilots, purser, engineers - shipping
082 Officials, State and local administration
083 Purchasing agents and buyers
084 Other managers, officials, proprietors, except farm
Managers, officials, proprietors, NEC:
Salaried:
085 Eating and drinking places
086 Other industries
Self-employed:
087 Eating and drinking places
088 Other industries
Clerical and kindred workers:
089 Attendants, physicians, and dental offices
090 Bookkeepers
091 Cashiers
092 Dispatchers and starters
093 Mail carriers
094 Office machine operators
095 Payroll clerks
096 Secretaries
097 Shipping clerks
098 Stenographers
099 Stock clerks and store keepers
100 Telegraph operators
101 Telephone operators
102 Typists

063000 (Con't)

103	Other clerical and kindred workers
104	Insurance agents, brokers, underwriters
105	Real estate agents and brokers
106	Sales, rental trade
107	Sales, other
	Craftsmen, foremen, and kindred workers:
108	Bakers
109	Blacksmiths
110	Boiler makers
111	Brick masons, tile setters, etc.
112	Cabinet makers
113	Carpenters
114	Cement and concrete finishers
115	Compositors and type setters
116	Cranemen, derrickmen, hoistmen
117	Electricians
118	Electrotypers and stereotypers
119	Engravers except photo
120	Excavating, grading, and road machine operators
121	Foremen, NEC
122	Forgemen and hammermen
123	Furniers
124	Glaziers
125	Heat treaters, annealers, temperers
126	Jewelers, watchmakers, gold/silversmiths
127	Job setters, metal
128	Linemen and servicemen, telephone and telegraph and power
129	Locomotive engineers
130	Locomotive firemen
131	Loom fixers
132	Machinists
	Mechanics and repairmen:
133	Air conditioning, heating and refrigeration
134	Airplane
135	Automobile
136	Office machine
137	Radio and TV
138	R.R. and car shop
139	Mechanics, NEC
140	Millers, grain and flour, etc.
141	Millwrights
142	Molders, metal
143	Opticians, lens grinders, polishers
144	Painters, construction and maintenance
145	Paper hangers
146	Pattern and model makers, except paper
147	Photoengravers and lithographers

063000 (Con't)

148	Plasterers
149	Plumbers and pipefitters
150	Pressmen, plate printers, printers
151	Rollers and roll hands, metal
152	Roofers and slaters
153	Shoemakers and repairers, except factory
154	Stationary engineers
155	Stone cutters and carvers
156	Structural metal workers
157	Tailors
158	Tinsmiths, coppersmiths and sheet metal workers
159	Tool and die makers/setters
160	Upholsterers
161	Craftsmen and kindred workers, NEC
162	Other craftsmen and kindred workers
	Operatives and kindred workers:
163	Apprentices
164	Asbestos and installation workers
165	Assemblers
166	Attendants, auto service and parking
167	Blasters and powdermen
168	Brakemen, R.R.
169	Bus drivers
170	Chairmen, rodmen, axmen, surveying
171	Checkers, examiners, and inspectors, manufacturing
172	Deliverymen, routemen
173	Dressmakers, seamstresses, except factory
174	Dryers
175	Fillers, grinders, and polishers, metal
176	Furnacemen, smelters, pourers
177	Heaters, metal
178	Knitters, loopers, and toppers, textile
179	Laundry and dry cleaning
180	Meat cutters, except slaughterhouse, and packaging
181	Mine operatives and laborers
182	Motormen, mine, factory, logging
183	Motormen, streetcar, subway, etc.
184	Oilers and greasers, except auto
185	Packers and wrappers
186	Painters, except construction and maintenance
187	Photographic process workers
188	Power station operators
189	Sailors and deck hands
190	Sawyers
191	Sewers and stitchers, manufacturing
192	Spinners, textile
193	Stationary firemen
194	Switchmen, R.R.
195	Taxi drivers and chauffeurs
196	Truck and tractor drivers
197	Weavers, textile
198	Welders and flame cutters
199	Other specified operatives and kindred workers

063000 (Con't)

Operatives and kindred workers, NEC:
200 Manufacturing, durable goods
201 Manufacturing, nondurable goods
202 Non-manufacturing (includes not reported)
Private household workers:
203 Living in
204 Living out
Service workers, except private household:
205 Attendants, hospital and other institutional
206 Barbers
207 Charwomen, janitors, porters
208 Cooks, except household
209 Elevator operators
210 Hairdressers and cosmetologists
211 Housekeepers and stewards, except household
212 Midwives
213 Practical nurses
214 Firemen and fire protectors
215 Guards, watchmen, doorkeepers
216 Policemen and detectives
217 Sheriffs, constables, marshalls
218 Waiters, bartenders, counter workers
219 Watchmen (crossing and bridge), tenders
220 Other service workers
Farm laborers and foremen:
221 Unpaid farm laborers, family workers
222 Farm laborers excluding unpaid workers
laborers, except farm and mine:
223 Carpenters and helpers, excluding logging and mine
224 Fishermen and oystermen
225 Longshoremen and stevedores
226 Lumbermen, raftsmen, woodcutters
227 Warehousemen, NEC
228 Other specified laborers
Laborers, manufacturing, NEC:
229 Durable goods
230 Nondurable goods
231 Laborers, non-manufacturing, NEC (includes not reported)
Padding

II. Description of File Contents--1960 Census Tract Tape

D. Explanation of Geographic Codes Contained in File

1. 1960 State Code:

A two-digit numeric code, the first digit indicating geographic division and the second the specific State within the division. Exceptions were made for Alaska and Hawaii because their codes were established prior to their attainment of Statehood. (See listed codes.)

<u>State</u>	<u>1960 Code</u>	<u>State</u>	<u>1960 Code</u>
Alabama	63	Montana	81
Alaska	01	Nebraska	46
Arizona	86	Nevada	88
Arkansas	71	New Hampshire	12
California	93	New Jersey	22
Colorado	84	New Mexico	85
Connecticut	16	New York	21
Delaware	51	North Carolina	56
District of Columbia	53	North Dakota	44
Florida	59	Ohio	31
Georgia	58	Oklahoma	73
Hawaii	07	Oregon	92
Idaho	32	Pennsylvania	23
Illinois	33	Rhode Island	15
Indiana	37	South Carolina	57
Iowa	42	South Dakota	45
Kansas	47	Tennessee	62
Kentucky	61	Texas	74
Louisiana	72	Utah	87
Maine	11	Vermont	13
Maryland	52	Virginia	54
Massachusetts	14	Washington	91
Michigan	34	West Virginia	55
Minnesota	41	Wisconsin	35
Mississippi	64	Wyoming	83
Missouri	43		

2. 1960 County Code:

A three-digit numeric code assigned to counties and independent cities. Except in Virginia, Missouri, and Maryland, codes are assigned alphabetically within State. In Virginia, Missouri, and Maryland, independent cities follow the counties in alphabetic sequence.

3. 1960 Tract Code:

A ten-digit code assigned uniquely to each tract within county and comprised of the following components:

- a) a three-digit alphabetic tract prefix code,
- b) a four-digit numeric tract basic code,
- c) a three-digit alphabetic and/or numeric tract suffix code.

4. 1960 Quasi-State Code:

A two-digit numeric code referring to the following four cities, which were assigned separate State codes and processed as separate States:

24	New York City
25	Philadelphia
36	Chicago
94	Los Angeles

5. 1960 Standard Metropolitan Statistical Area Code:

A four-digit numeric code assigned to SMSA's alphabetically within the United States. (See listed codes, Appendix 1.)

6. 1960 Minor Civil Division (or Census County Division) Code

A three-digit numeric code assigned to minor civil divisions or census county divisions alphabetically within county. (For specific codes refer to the 1960 Geographic Identification Code Scheme (GICS) and/or the 1960 Census Name Tape.)

7. 1960 Urbanized Area Code:

A four-digit numeric code assigned to Urbanized Areas alphabetically within the United States. (See listed codes, Appendix 1.)

8. Urban-Rural Residence Designator:

Each tract has been assigned a one-digit code: "0" if in an urban area, "1" if rural.

9. Place Description Code:

A one-digit numeric code describing the place within which a tract occurs. Codes are as follows:

- 1 Central City (Incorporated) of an SMSA only.
- 2 Central City (Incorporated) of an Urbanized Area only.
- 3 Central City (Incorporated) of both an SMSA and an Urbanized Area.
- 4 Other Incorporated place.
- 5 Unincorporated place.
- 6 Town towns in New England, urban township in New Jersey and Pennsylvania and urban counties elsewhere.
- 7 Not a place.

10. 1960 Tracted Area Code:

A four-digit numeric code assigned to tracted areas alphabetically within the United States.

11. 1960 Tract Group Code:

A four-digit numeric code assigned to groups of tracts to form the following types of areas in the cities specified:

Chicago	=	Community Areas
Detroit	=	Sub-community Areas
Los Angeles	=	Statistical Areas
Philadelphia	=	Wards
New York	=	Neighborhood Areas

12. 1960 Place Size Code:

A two-digit numeric code identifying the size of place within which the tract is located. Codes are as follows:

00 = under 200	08 = 10,000 to 19,999
01 = 200 to 499	09 = 20,000 to 24,999
02 = 500 to 999	10 = 25,000 to 49,999
03 = 1,000 to 1,499	11 = 50,000 to 99,999
04 = 1,500 to 1,999	12 = 100,000 to 249,999
05 = 2,000 to 2,499	13 = 250,000 to 499,999
06 = 2,500 to 4,999	14 = 500,000 to 999,999
07 = 5,000 to 9,999	15 = 1,000,000 or more

13. 1960 Place Code:

A four-digit numeric code assigned to all places (incorporated and unincorporated) alphabetically within State. (For specific codes refer to the 1960 Geographic Identification Code Scheme (GICS) and/or the 1960 Census Manual.)

14. 1960 Ward Code:

A two-digit code given to political subdivisions of a city which are used for voting and representation purposes. Not applicable to census tract summaries.

15. 1960 Congressional District Code:

A two-digit numeric code assigned to each congressional district in a State. Boundaries are those delineated as of April 1, 1960.

16. 1960 State Economic Area Code:

A two-digit numeric code assigned to a non-metropolitan county or group of non-metropolitan counties or a one-digit alphabetic code assigned to a metropolitan county or group of metropolitan counties to form approximately 525 State Economic Areas. (For specific codes refer to the 1960 Geographic Identification Code Scheme.)

17. Standard Consolidated Area Code:

A one-digit alphabetic code assigned as follows:

- A = New York - Northeastern New Jersey Standard Consolidated Area
(composed of New York, Newark, Jersey City, Patterson-Clifton-Passaic Standard Metropolitan Statistical Areas and Middlesex and Somerset Counties, New Jersey).
- E = Chicago - Northeastern Indiana Standard Consolidated Area
(composed of Chicago and Gary-Hammond-East Chicago Standard Metropolitan Statistical Areas).

18. CVA Tract Indicator:

A one-digit numeric code as follows:

Crews of vessels tract = 1

Other tract = 0.

19. Central City County Code:

A one-digit numeric code as follows:

0 = tract in central city county of an SMSA.

1 = tract in other county.

20. Central City Code:

A one-digit numeric code as follows:

0 = tract in central city of SMSA.

1 = tract not in central city.

1960 Standard Metropolitan Statistical Area Codes

Elene, Tex.	0005	Decatur, Ill.	0420
Akron, Ohio	0010	Denver, Colo.	0430
Albany, Ga.	0015	Des Moines, Iowa	0440
Albany-Schenectady-Troy, N.Y.	0020	Detroit, Mich.	0450
Albuquerque, N.M.	0030	Dubuque, Iowa	0460
Allentown-Bethlehem-Easton, Pa.-N.J.	0040	Duluth-Superior, Minn.-Wis.	0470
Altoona, Pa.	0050	Durham, N.C.	0480
Amarillo, Tex.	0060	El Paso, Tex.	0490
Ann Arbor, Mich.	0070	Erie, Pa.	0500
Asheville, N.C.	0080	Eugene, Oreg.	0505
Atlanta, Ga.	0100	Evansville, Ind.-Ky.	0510
Atlantic City, N.J.	0110	Fall River, Mass.-R.I.	0520
Augusta, Ga.-S.C.	0120	Fargo-Morehead, N. Dak.-Minn.	0525
Austin, Texas	0130	Fitchburg-Leominster, Mass.	0530
Bakersfield, Calif.	0140	Flint, Mich.	0540
Baltimore, Md.	0150	Fort Lauderdale-Hollywood, Fla.	0545
Baton Rouge, La.	0160	Fort Smith, Ark.-Okla.	0550
Bay City, Mich.	0170	Fort Wayne, Ind.	0560
Beaumont-Port Arthur-Orange, Tex.	0180	Fort Worth, Tex.	0570
Billings, Mont.	0185	Fresno, Calif.	0580
Binghampton, N.Y.-Pa.	0190	Gadsden, Ala.	0590
Birmingham, Ala.	0200	Galveston-Texas City, Tex.	0600
Boston, Mass.	0210	Gary-Hammond-East Chicago, Ind.	0610
Bridgeport, Conn.	0220	Grand Rapids, Mich.	0620
Brockton, Mass.	0230	Great Falls, Mont.	0625
Brownsville-Marlingen-San Benito, Tex.	0235	Green Bay, Wis.	0630
Buffalo, N.Y.	0240	Greensboro-High Point, N.C.	0640
Canton, Ohio	0250	Greenville, S.C.	0650
Cedar Rapids, Iowa	0260	Hamilton-Middletown, Ohio	0660
Champaign-Urbana, Ill.	0270	Harrisburg, Pa.	0670
Charleston, S.C.	0280	Hartford, Conn.	0680
Charleston, W.Va.	0290	Honolulu, Hawaii	0690
Charlotte, N.C.	0300	Houston, Tex.	0700
Chattanooga, Tenn.-Ga.	0310	Huntington-Ashland, W.Va.-Ky.-Ohio	0710
Chicago, Ill.	0320	Huntsville, Ala.	0715
Cincinnati, Ohio-Ky.-Ind.	0330	Indianapolis, Ind.	0720
Cleveland, Ohio	0340	Jackson, Mich.	0730
Colorado Springs, Colo.	0345	Jackson, Miss.	0740
Columbia, S.C.	0350	Jacksonville, Fla.	0750
Columbus, Ga.-Ala.	0360	Jersey City, N.J.	0760
Columbus, Ohio	0370	Johnstown, Pa.	0770
Corpus Christi, Tex.	0380	Kansas City, Mo.-Kans.	0790
Dallas, Tex.	0390	Kenosha, Wis.	0800
Denver-Long Island-Moline, Iowa-Ill.	0400	Knoxville, Tenn.	0810
Dayton, Ohio	0410	Lake Charles, La.	0815

1960 Standard Metropolitan Statistical Area Codes

Lancaster, Pa.	0820	Orlando, Fla.	1220
Lansing, Mich.	0830	Patterson-Clifton-Passaic, N.J.	1220
Laredo, Tex.	0840	Pensacola, Fla.	1230
Las Vegas, Nev.	0845	Peoria, Ill.	1240
Lawrence-Haverhill, Mass.-N.H.	0850	Philadelphia, Pa.-N.J.	1250
Lawton, Okla.	0855	Phoenix, Ariz.	1260
Lewiston-Auburn, Maine	0860	Pittsburgh, Pa.	1270
Lexington, Ky.	0870	Portland, Maine	1300
Lima, Ohio	0880	Portland, Oreg.-Wash.	1210
Lincoln, Nebr.	0890	Providence-Pawtucket-Warwick, R.I.-Mass.	1320
Little Rock-North Little Rock, Ark.	0900	Provo-Orem, Utah	1325
Lorain-Elyria, Ohio	0910	Pueblo, Colo.	1330
Los Angeles-Long Beach, Calif.	0920	Racine, Wis.	1340
Louisville, Ky.-Ind.	0930	Raleigh, N.C.	1350
Lowell, Mass.	0940	Reading, Pa.	1360
Lubbock, Tex.	0950	Reno, Nev.	1365
Lynchburg, Va.	0960	Richmond, Va.	1370
Macon, Ga.	0970	Roanoke, Va.	1380
Madison, Wis.	0980	Rochester, N.Y.	1390
Manchester, N.H.	0990	Rockford, Ill.	1400
Memphis, Tenn.-Ark.	1010	Sacramento, Calif.	1410
Meriden, Conn.	1012	Saginaw, Mich.	14
Miami, Fla.	1020	St. Joseph, Mo.	1430
Midland, Texas	1025	St. Louis, Mo.-Ill.	1440
Milwaukee, Wis.	1030	Salt Lake City, Utah	1450
Minneapolis-St. Paul, Minn.	1040	San Angelo, Tex.	1460
Mobile, Ala.	1050	San Antonio, Tex.	1470
Monroe, La.	1055	San Bernardino-Riverside-Ontario, Calif.	1480
Montgomery, Ala.	1060	San Diego, Calif.	1490
Muncie, Ind.	1070	San Francisco-Oakland, Calif.	1500
Nashville, Tenn.	1080	San Jose, Calif.	1520
New Bedford, Mass.	1110	Santa Barbara, Calif.	1530
New Britain, Conn.	1120	Savannah, Ga.	1540
New Haven, Conn.	1130	Scranton, Pa.	1550
New London-Groton-Norwich, Conn.	1135	Seattle-Everett, Wash.	1560
New Orleans, La.	1140	Shreveport, La.	1570
New York, N.Y.	1160	Sioux City, Iowa-Ill.	1580
Newark, N.J.	1160	Sioux Falls, S.Dak.	1590
Newport News-Hampton, Va.	1150	South Bend, Ind.	1600
Norfolk-Portsmouth, Va.	1170	Spokane, Wash.	1610
Norwalk, Conn.	1172	Springfield, Ill.	1620
Odessa, Tex.	1175	Springfield, Miss.	1630
Ogden, Utah	1180	Springfield, Ohio	1640
Oklahoma City, Okla.	1190	Springfield-Chicopee-Holyoke, Mass.-Conn.	16
Omaha, Nebr.-Iowa	1200	Stanford, Conn.	1600

1960 Standard Metropolitan Statistical Area Codes

Steubenville-Weirton, Ohio-W.Va.	1670
Stockton, Calif.	1680
Syracuse, N.Y.	1690
Tacoma, Wash.	1700
Tampa-St. Petersburg, Fla.	1710
Terre Haute, Ind.	1720
Texarkana, Tex.-Ark.	1725
Toledo, Ohio-Mich.	1730
Topeka, Kans.	1740
Trenton, N.J.	1750
Tucson, Ariz.	1760
Tulsa, Okla.	1770
Tuscaloosa, Ala.	1772
Tyler, Tex.	1775
Utica-Rome, N.Y.	1780
Waco, Tex.	1790
Washington, D.C.-MD.-Va.	1800
Waterbury, Conn.	1810
Waterloo, Iowa	1820
West Palm Beach, Fla.	1830
Wheeling, W. V.-Ohio	1840
Wichita, Kans.	1850
Wichita Falls, Tex.	1860
Wilkes-Barre-Scranton, Pa.	1870
Wilmington, Del.-N.D.-Ill.	1880
Winston-Salem, N.C.	1890
Worcester, Mass.	1900
York, Pa.	1910
Youngstown-Warren, Ohio	1920

1960 Urbanized Area Codes

<u>Alabama</u>		<u>Florida</u>	
Birmingham	0360	St. Louis-Hollywood	0710
Columbus (Ga.-Ala.)	0440	Jacksonville	0930
Gadsden	0760	Miami	1210
Huntsville	0800	Orlando	1530
Mobile	1530	Pensacola	1570
Montgomery	1750	St. Petersburg	1840
Tuscaloosa	2220	Tampa	2140
		West Palm Beach	2280
<u>Arizona</u>		<u>Georgia</u>	
Phoenix	1000	Atlanta	0120
Tucson	1200	Augusta	0140
<u>Arkansas</u>		Chattanooga (Tenn.-Ga.)	0380
Fort Smith (Ark.-Okla.)	0720	Columbus (Ga.-Ala.)	0440
Little Rock-North Little Rock	1100	Macon	1220
Texarkana (Tex.-Ark.)	2160	Savannah	1940
<u>California</u>		<u>Hawaii</u>	
Bakersfield	0110	Honolulu	0665
Fresno	0760		
Los Angeles-Long Beach	1100	<u>Illinois</u>	
Sacramento	1900	Aurora	0150
San Bernardino-Riverside	1200	Champaign-Urbana	0340
San Diego	1900	Chicago-Northwest Indiana	0390
San Francisco-Oakland	1410	Des Moines-Boys' Island-Moline (Iowa-Ill.)	0490
San Jose	1900	Decatur	0520
Santa Barbara	1930	Dubuque (Iowa-Ill.)	0560
Stockton	2100	Ellettsville	0950
<u>Colorado</u>		Peoria	1580
Colorado Springs	0410	Rockford	1720
Denver	0530	St. Louis (Mo.-Ill.)	1030
Pueblo	1630	Springfield	2040
<u>Connecticut</u>		<u>Indiana</u>	
Bridgeport	0390	Chicago, Ill.-Northwest Indiana	0390
Hartford	0650	Evansville	0440
Meriden	1270	Fort Wayne	0730
New Britain	1400	Indianapolis	0900
New Haven	1420	Louisville (Ky.-Ind.)	1180
Norwalk	1470	Muncie	1360
Springfield-Chicopee-Holyoke		South Bend (Ind.-Mich.)	2010
(Mass.-Conn.)	2070	Terre Haute	2150
Stamford	2030		
Waterbury	2270		
<u>Delaware</u>			
Wilmington (Del.-N.C.)	2330		
<u>District of Columbia</u>			
Washington (Md.-Va.)	2260		

1960 Unorganized Area Codes

<u>Iowa</u>		<u>Michigan</u>	
Cedar Rapids	0330	Ann Arbor	0090
Des Moines	0540	Bay City	0210
Dubuque (Iowa-Ill.)	0560	Detroit	0550
Omaha (Neb.-Iowa)	1510	Flint	0690
Sioux City (Iowa-Neb.-S.D.)	1990	Grand Rapids	0780
Waterloo	2275	Jackson	0910
		Kalamazoo	0960
<u>Kansas</u>		Lansing	1060
Kansas City (Mo.-Kansas)	0970	Koskegon-Muskegon Heights	1370
St. Joseph (Mo.-Kansas)	1020	Saginaw	1810
Topeka	2180	South Bend (Ind.-Mich.)	2010
Wichita	2300	<u>Minnesota</u>	
<u>Kentucky</u>		Duluth-Superior (Minn.-Wisc.)	0570
Cincinnati (Ohio-Ky.)	0400	Fargo-Morhead (N.D.-Minn.)	0630
Huntington-Ashtland (Ohio-W.Va.-Ky.)	0680	Minneapolis-St. Paul	1520
Lexington	1120	<u>Mississippi</u>	
Louisville (Ky.-Ind.)	1180	Jackson	0920
<u>Louisiana</u>		<u>Missouri</u>	
Baton Rouge	0130	Kansas City (Mo.-Kans.)	0970
Lake Charles	1000	St. Louis (Mo.-Ill.)	1830
Monroe	1240	St. Joseph (Mo.-Kans.)	1820
New Orleans	1450	Springfield	2030
Shreveport	1930		
<u>Maine</u>		<u>Montana</u>	
Bowdoin-Ansonia	1430	Billings	0130
Portland	1660	Great Falls	0790
<u>Maryland</u>		<u>Nebraska</u>	
Baltimore	0180	Lincoln	1140
Washington, D.C. (Md.-Va.)	2760	Omaha (Neb.-Iowa)	1510
		Sioux City (Iowa-Neb.-S.D.)	1990
<u>Massachusetts</u>		<u>Nevada</u>	
Boston	0670	Las Vegas	1890
Brockton	0690	Reno	1730
Fall River (Mass.-R.I.)	0680	<u>New Hampshire</u>	
Fitchburg-Leominster	0680	Lawrence-Haverhill (Mass.-N.H.)	1070
Lawrence-Haverhill (Mass.-N.H.)	1070	Manchester	1240
Lowell	1120		
New Bedford	1390		
Pittsfield	1600		
Providence-Pawtucket (R.I.-Mass.)	1020		
Springfield-Chicopee-Folyoke			
(Mass.-Conn.)	0070		
Worcester	2390		

1990 Urbanized Area CodesNew Jersey

Atlantic City	0130
New York-Northeastern N.J.	1450
Philadelphia (Pa.-N.J.)	1590
Trenton (N.J.-Pa.)	2190
Wilmington (Del.-N.J.)	2390

New Mexico

Albuquerque	0040
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New York

Albany-Schenectady-Troy	0030
Binghamton	0260
Buffalo	0310
New York-Northeastern N.Y.	1450
Rochester	1710
Syracuse	2110
Utica-Rome	2340

North Carolina

Greenville	0110
Charlotte	0370
Durham	0580
Greensboro	0010
High Point	0690
Raleigh	1710
Winston-Salem	2350

North Dakota

Fargo-Morehead	0690
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Ohio

Akron	0020
Canton	0320
Cincinnati (Ohio-Ky.)	0400
Cleveland	0410
Columbus	0490
Dayton	0500
Hamilton	0820
Huntington-Ashland (Ky.-W.Va.-Ohio)	0880
Lima	1130
Lorain-Llyria	1160
Springfield	2000
Zubenville-Weirton (Ohio-W.Va.)	2090
Toledo	2170
Wheeling (W.Va.-Ohio)	2290
Youngstown-Warren (Ohio-Pa.)	2410

Oklahoma

Fort Smith (Ark.-Okla.)	0720
Lawton	1100
Oklahoma City	1500
Tulsa	2210

Oregon

Eugene	0630
Portland (Oreg.-Wash.)	1670

Pennsylvania

Allentown-Bethlehem	0050
Altoona	0060
Erie	0620
Harrisburg	0640
Johnstown	0940
Lancaster	1050
Philadelphia (Pa.-N.J.)	1590
Pittsburgh	1610
Reading	1720
Scranton	1950
Trenton (N.J.-Pa.)	2190
Wilkes-Barre-Scranton	2320
York	2400
Youngstown-Warren (Ohio-Pa.)	2410

Rhode Island

Pall River (Mass.-R.I.)	0650
Providence-Burrhead (R.I.-Mass.)	1690

South Carolina

Augusta (Ga.-S.C.)	0140
Charleston	0350
Columbia	0430
Columbia	0820

South Dakota

Spear City (Iowa-Neb.-S.D.)	1990
Spear Falls	2000

Tennessee

Chattanooga (Tenn.-Ga.)	0380
Knoxville	1000
Memphis	1260
Nashville	1380

1960 Urbanized Area Codes

Texas

Abilene	0010
Amarillo	0070
Austin	0160
Beaumont	0220
Corpus Christi	0480
Dallas	0470
El Paso	0610
Fort Worth	0670
Galveston-Texas City	0770
Harlingen-San Benito	0835
Houston	0870
Laredo	1070
Lubbock	1200
Midland	1280
Odessa	1410
Port Arthur	1650
San Angelo	1670
San Antonio	1680
Texarkana (Tex.-Ark.)	1760
Tyler	1780
Waco	2250
Wichita Falls	2310

Utah

Ogden	1490
Provo-Gren	1685
Salt Lake City	1810

Virginia

Lynchburg	1210
Newport News-Hampton	1440
Norfolk-Portsmouth	1450
Richmond	1760
Roanoke	1760
Washington, D.C. (Md.-Va.)	2160

Washington

Portland (Oreg.-Wash.)	1670
Seattle	1970
Spokane	2030
Tacoma	2120

West Virginia

Charleston	0360
Huntington-Ashland (Ohio-W.Va.-Ky.)	0880
Steubenville-Weirton (Ohio-W.Va.)	2090
Wheeling (W.Va.-Ohio)	2290

Wisconsin

Duluth-Superior (Minn.-Wisc.)	0570
Green Bay	0800
Kenosha	0980
Madison	1230
Milwaukee	1310
Omaha	1700

September 15, 1971

Errata - Technical Document 1969-10

1960 Censuses of Population and Housing Census Tract Summary Tape

1. Intervals in value tables 001500 and 003000 should be changed so that the tenth and units digit of all dollar figures are zero and so that there are gaps of \$100 between class intervals. According to the Census Bureau, the gaps are needed for several reasons, the most important of which is that any amount smaller than \$100 has no significance in an estimate of value and gives a spurious impression of greater accuracy than exists. Past experience with schedules on which value of property was written indicated that responses were in integral multiples of \$100 in all but a slight percentage of cases. Class intervals were thus provided on the 1960 questionnaires with \$100 gaps between class intervals.
2. Contract rent table 055000 was tabulated for renter-occupied units only. The universe for this table should be changed accordingly.
3. The following changes should be noted concerning table 060000, Urban-Rural Location and Tenure:
 - a) The universe includes vacant seasonal and migratory units and should be changed to read Coverd of Occupied and Vacant Non-farm Units
 - b) Rural detail has been tabulated in places of less than 50,000 population only.